TP-LINK®
The Reliable Choice

Quick Installation Guide

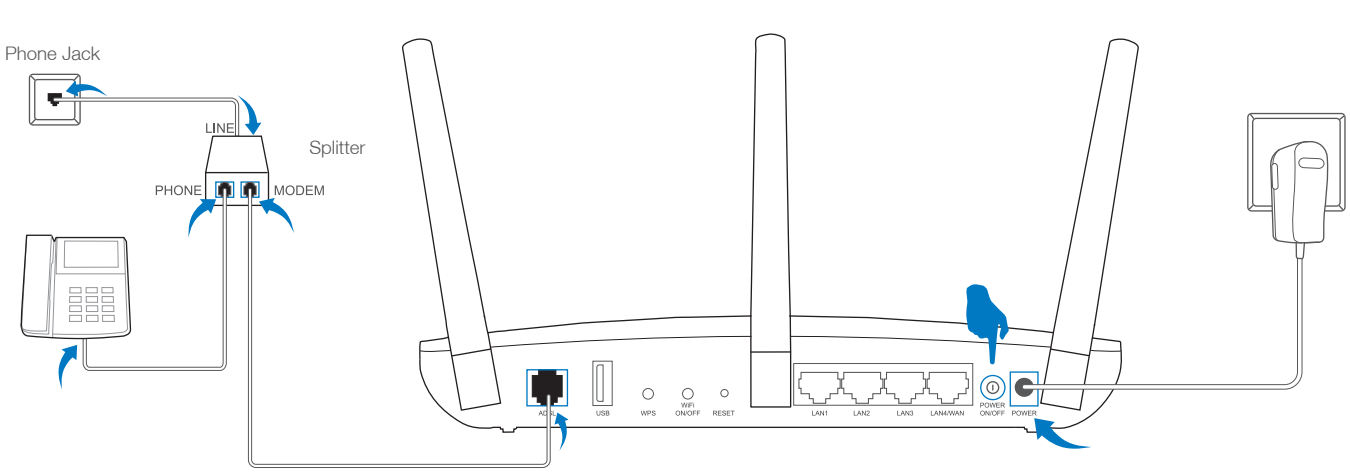
AC750 Wireless Dual Band Gigabit
ADSL2+ Modem Router

Archer D2

7106505141 REV1.0.1

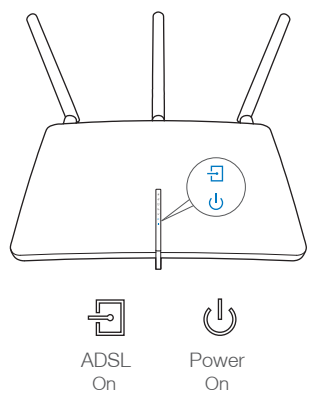
1. Connecting the Hardware

1 Connect the splitter and power adapter as follows. Then press the POWER ON/OFF button.



Note: If you don't need the phone service, just directly connect the ADSL port to the Phone Jack with a phone cable.

2 Check the following LED lights to ensure the hardware connection is correct.



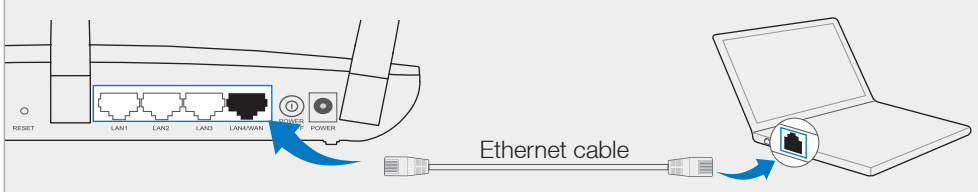
Note: Please wait 1-2 minutes until the ADSL LED is on.

2. Configuring the Modem Router

Method 1 Via Web Browser

1 Connect your computer to the modem router (Wired or Wireless).

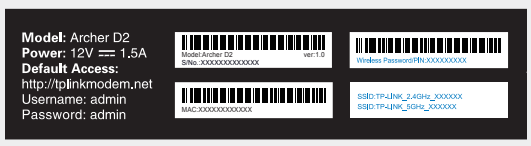
• Wired



Or

• Wireless

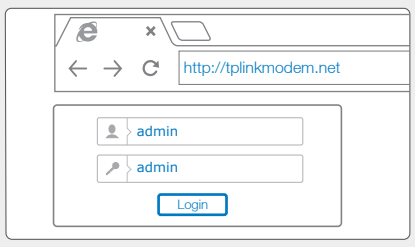
Connect wirelessly by using the default network name (SSID) and password on the product label printed on the bottom of the modem router.



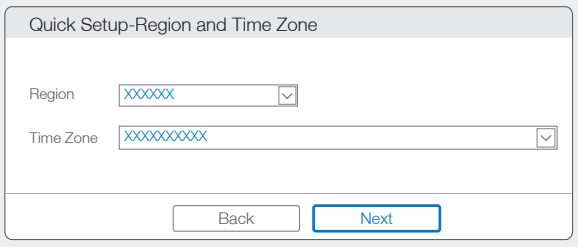
2 Open a web browser on the computer and configure the modem router according to the following main clues.

a Enter **http://tplinkmodem.net** or **192.168.1.1** in the address bar. Type in **admin** for both the user name and password and click **Login**.

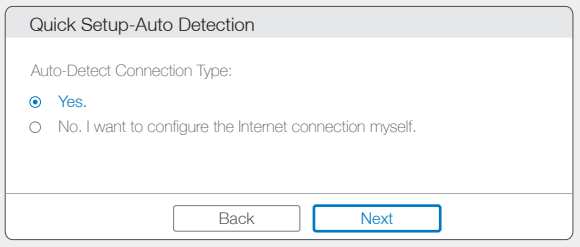
Note: If the login window does not appear, please refer to FAQ->Q1.



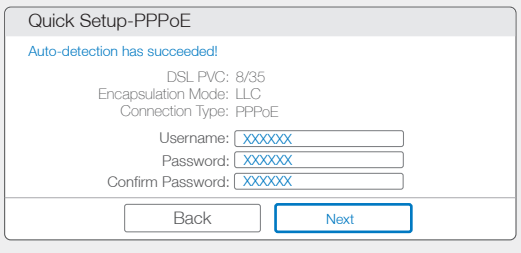
b Choose **Quick Setup** in the main menu and then click **Next** to start the configuration. In the next screen, select your **Region** and **Time Zone** from the drop-down list, and then click **Next**.



c Select **Yes** to auto detect your connection type and then click **Next** to continue.

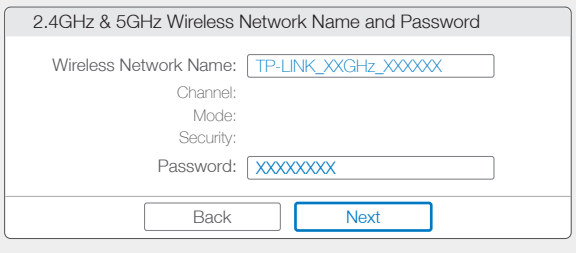


d Enter the parameters provided by your ISP and then click **Next**. Here we take **PPPoE** as an example.

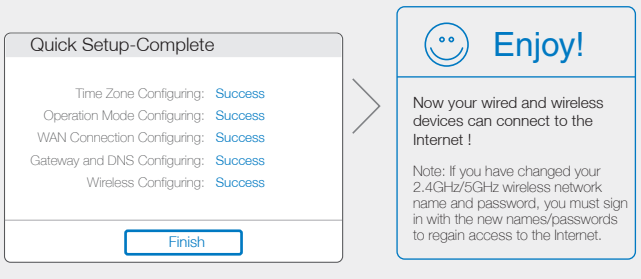


e Click **Next** to continue.

Note: You may rename your 2.4GHz/5GHz wireless network name and create your own password.



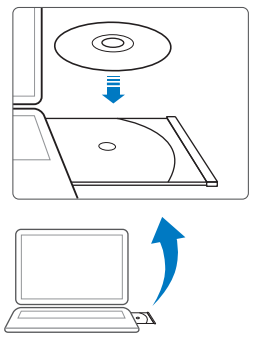
f Click **Save** and wait a moment for your settings taking effect. Click **Finish** to complete the setup.


Quick Setup-Complete
Time Zone Configuring: Success
Operation Mode Configuring: Success
WAN Connection Configuring: Success
Gateway and DNS Configuring: Success
Wireless Configuring: Success
Finish
Enjoy!
Now your wired and wireless devices can connect to the Internet !
Note: If you have changed your 2.4GHz/5GHz wireless network name and password, you must sign in with the new names/passwords to regain access to the Internet.

Method 2 Via CD Setup Wizard

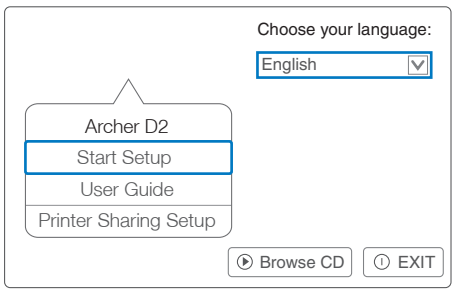
Note: If you are using a computer that cannot run the mini CD, please refer to Method 1 for configuration.

1 Insert the TP-LINK Resource CD into the CD-ROM drive.

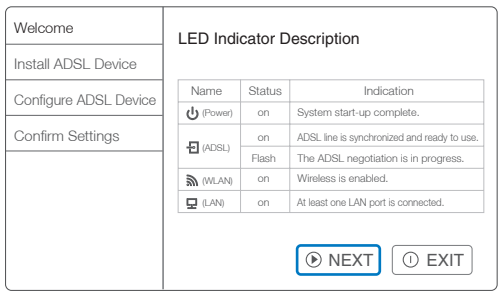


2 Choose your language and select Archer D2. Then click **Start Setup**. Follow the pop-up flash video to connect your devices.

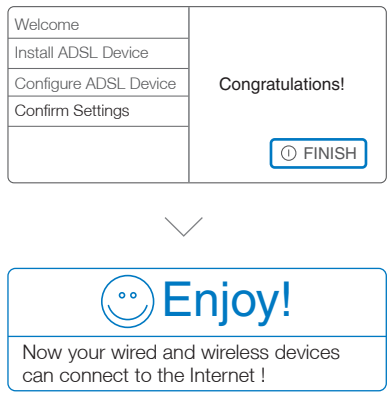
Note: If the main page does not display on your computer, browse the files on the CD and double click Autorun.exe.



3 Please check the following LEDs. Then click **NEXT** and follow the step-by-step instructions.



4 Click **FINISH** to complete the setup.



Tether App

After connecting to the Internet via Web Browser or via CD Setup Wizard, TP-LINK's Tether App lets you manage the modem router on smart devices. You can:

- View the information about clients.
- Block or Unblock client's access to the Internet.
- Use Parental Control to limit kid's access to the Internet.
- Configure some basic settings for the modem router.

Then, how to start?

1 Scan the QR code and download the TP-LINK Tether App from App Store or Google Play.

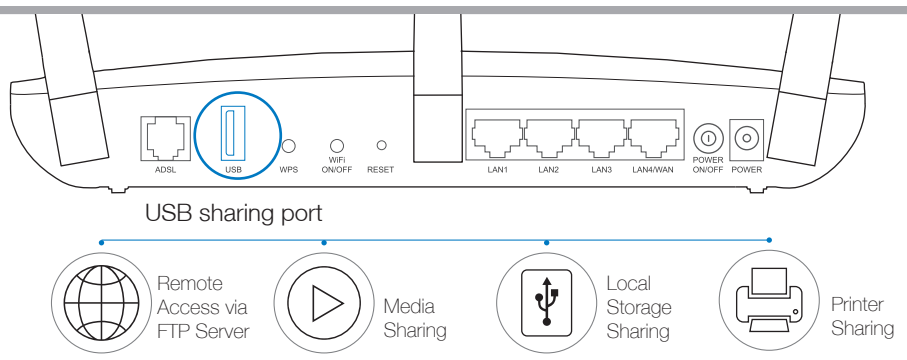
2 Ensure your smart device is wirelessly connected to the modem router.

3 Launch the Tether App, and enjoy the easy management of the modem router.

USB Features

The USB port can be used for media sharing, storage sharing and print sharing across your local network. You can also set up the FTP server to access your files remotely by connecting to the Internet.

Note: To learn more about the USB features, please visit http://tp-link.com/app/usb, retrieve Resource CD or simply scan the QR code.



Frequently Asked Questions (FAQ)

Q1. What can I do if the login window does not appear?

A1. If the computer is set to a static or fixed IP address, change it to obtain an IP address automatically from the modem router.
A2. Verify http://tplinkmodem.net is correctly entered in the web browser and press Enter.
A3. Use another web browser and try again.
A4. Reboot your modem router and try again.
A5. Disable the network adapter used currently then enable it again.

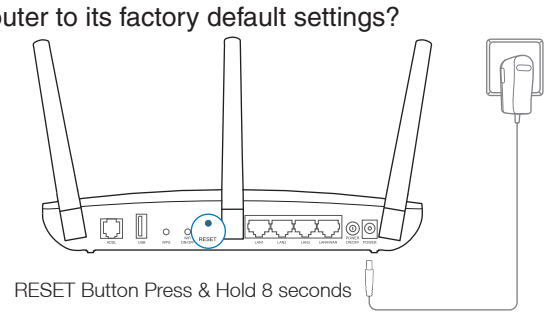
Q2. What can I do if I cannot access the Internet?

A1. Check your cables and make sure they are all plugged in correctly, including the telephone line, Ethernet cables and power adapter.
A2. Check to see if you can log on to the Web-Management page of the modem router. The default address of the Web-Management page is http://tplinkmodem.net. If you can, try the following steps. (If you can not, please set your computer to obtain an IP address automatically from the modem router and then try to access the Internet again.)
A3. Consult your ISP and make sure all the VPI/VCI, Connection Type, account username and password are correct. If they are not, please replace them with the correct settings and try again.
A4. If you still cannot access the Internet, please restore your modem router to its factory default settings and reconfigure your modem router following the instructions in this QIG.
A5. Please contact our Technical Support if the problem still exists.

Q3. How do I restore the modem router to its factory default settings?

A1. With the modem router in the Power On mode, press and hold down the RESET Button on the rear panel of the modem router for approximately 8 seconds.

A2. Log in Web Management page of the modem router, and go to System Tools->Factory Defaults, click Restore, then wait until the progress bar loading finished.



RESET Button Press & Hold 8 seconds

Q4. What can I do if I forget my password?

- Web Management page password:

Restore the modem router to its factory default settings and then use the default User Name 'admin' and Password 'admin' to log in.

- Wireless Network password:

A1. The factory default password can be found on the product label printed on the bottom of the modem router.
A2. If you have changed your password, log on to the modem router's Web Management page, go to Wireless->Wireless Security to obtain or reset your password.

Note: If your questions are not answered here, please refer to http://www.tp-link.com/en/support/faq and click Contact Technical Support for further assistance.

LED Indicators

	Name	Status	Indication
	(WPS)	On/Off	It turns on when a wireless device has been successfully connected to the network via WPS. After about 5 minutes, the WPS LED will turn off.
		Slow Flash	A wireless device is trying to connect to the network via WPS. This process may take up to 2 minutes.
	(USB)	On	The USB device is identified and ready to use.
		Flash	The USB device is being identified.
		Off	No USB device is plugged in to the USB port.
	(LAN)	On	At least one LAN port is connected.
		Off	No LAN port is connected.
	(Wireless)	On	The wireless 2.4GHz/5GHz band is working properly.
		Off	The wireless function is disabled.
	(Internet)	On	The network is available with a successful Internet connection.
		Off	There is no successful Internet connection or the modem router is operating in Bridge mode.
	(ADSL)	On	ADSL line is synchronized and ready to use.
		Flash	The ADSL negotiation is in progress.
		Off	ADSL synchronization fails.
	(Power)	On	System start-up complete.
		Flash	System starting up or device updating.
		Off	Power is off.